PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazutaka HATTORI

Application No.: New US Application

Filed: November 14, 2003 Docket No.: 117151

For: OXYGEN SENSOR DETERIORATION DETECTION APPARATUS AND METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference No. 1 is discussed in the present specification.
- 3. English-language Abstracts of the non-English language references are attached hereto.
- 4. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-2.

Respectfully submitted,

Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

JAO:JSA/tmw

Date: November 14, 2003

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(Use several sheets if necessary)				APPLICANT Kazutaka HATTORI					
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		DOCUMENT NUMBER	ļ	DATE	COUNTRY		CLASS	SUB CLASS	
	1	JP A 2000-193635 (with abstract and translation)	07/	14/2000	Japan				
	2	JP A 8-313466 (with abstract and translation)	11/	29/1996	Japan				
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		OTHER DOCUMENTS (In	cludii	ng Author,	Title, Date, Pertinent Pages, etc.)				

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: November 14, 2003

EXAMINER